

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	wo-0150477\$-\$\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 11:38
L2	1	wo-200150477\$-\$\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 11:41
L3	2	("20030123600").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 11:42
L4	2	3 and (length height width size diameter radius)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 11:43
L5	2	3 and (length height width size diameter radius)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 11:43
L6	2	3 and (length height size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 11:43
L7	1	3 and (length height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:07
L8	245	burnable adj poison near4 (fuel adj rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:18
L9	245	burnable adj (depleted poison) near4 (fuel adj rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 12:18

## EAST Search History

L10	68	(US-20060269036-\$ or US-20030123600-\$).did. or (US-6263038-\$ or US-5089210-\$ or US-5867551-\$).did. or (WO-2005004167-\$).did. or (JP-2006284278-\$ or JP-2006208226-\$ or JP-2005098924-\$ or JP-2004361179-\$ or JP-2004333432-\$ or JP-2004257733-\$ or JP-2003194978-\$ or JP-2004117187-\$ or JP-2003337190-\$ or JP-2003194980-\$ or JP-2002196090-\$ or JP-2003107183-\$ or JP-2003043190-\$ or JP-2002277580-\$ or JP-2000304888-\$ or JP-2001083271-\$ or JP-2001083269-\$ or JP-2001056388-\$ or JP-2000028771-\$ or JP-2000275374-\$ or JP-2000206281-\$ or JP-2000111679-\$ or JP-11038170-\$ or JP-10319162-\$ or JP-2000105288-\$ or JP-11337683-\$).did. or (JP-11142566-\$ or JP-10221474-\$ or JP-10170675-\$ or JP-11133173-\$ or JP-10293199-\$ or JP-10039070-\$ or JP-10010257-\$ or JP-10239481-\$ or JP-10170673-\$ or JP-09166678-\$ or JP-10068789-\$ or JP-09329682-\$ or JP-08201555-\$ or JP-08086894-\$ or JP-09304571-\$ or JP-09243773-\$ or JP-09090078-\$ or JP-06003475-\$ or JP-05172976-\$ or JP-08220272-\$ or JP-08220271-\$ or JP-04265896-\$ or JP-04264291-\$ or JP-08068886-\$ or JP-07244181-\$ or JP-04050795-\$ or JP-04029089-\$).did. or (JP-04244994-\$ or JP-04235384-\$ or JP-04072595-\$ or JP-03279891-\$ or JP-03237390-\$ or JP-02150799-\$ or JP-01203993-\$).did. or (WO-2005004167-\$ or WO-200150477-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/11 13:17
L11	1	10 and BP near3 (fuel adj rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 13:18

## EAST Search History

L12	6	10 and (burnable near1 poison) near3 (fuel adj rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 13:24
L13	2	jp-62024183\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 14:56
L14	1	burnable adj poison near4 edge	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 14:57
L15	11	burnable adj poison near4 (corner edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:49
L16	79	(clad cladding) near4 pellets near4 plurality	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:50
L17	2	(clad cladding) near4 pellets near4 plurality and mox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:25
L18	2	"6061416".pn. and corner	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:33
L19	1	"6061416".pn. and corner near10 (poison burnable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:33

## EAST Search History

L20	70	(US-20060269036-\$ or US-20030123600-\$).did. or (US-6263038-\$ or US-5089210-\$ or US-5867551-\$ or US-6335956-\$). did. or (WO-2005004167-\$).did. or (JP-2006284278-\$ or JP-2006208226-\$ or JP-2005098924-\$ or JP-2004361179-\$ or JP-2004333432-\$ or JP-2004257733-\$ or JP-2003194978-\$ or JP-2004117187-\$ or JP-2003337190-\$ or JP-2003194980-\$ or JP-2002196090-\$ or JP-2003107183-\$ or JP-2003043190-\$ or JP-2002277580-\$ or JP-2000304888-\$ or JP-2001083271-\$ or JP-2001083269-\$ or JP-2001056388-\$ or JP-2000028771-\$ or JP-2000275374-\$ or JP-2000206281-\$ or JP-2000111679-\$ or JP-11038170-\$ or JP-10319162-\$ or JP-2000105288-\$ or JP-11337683-\$).did. or (JP-11142566-\$ or JP-10221474-\$ or JP-10170675-\$ or JP-11133173-\$ or JP-10293199-\$ or JP-10039070-\$ or JP-10010257-\$ or JP-10239481-\$ or JP-10170673-\$ or JP-09166678-\$ or JP-10068789-\$ or JP-09329682-\$ or JP-08201555-\$ or JP-08086894-\$ or JP-09304571-\$ or JP-09243773-\$ or JP-09090078-\$ or JP-06003475-\$ or JP-05172976-\$ or JP-08220272-\$ or JP-08220271-\$ or JP-04265896-\$ or JP-04264291-\$ or JP-08068886-\$ or JP-07244181-\$ or JP-04050795-\$ or JP-04029089-\$).did. or (JP-04244994-\$ or JP-04235384-\$ or JP-04072595-\$ or JP-03279891-\$ or JP-03237390-\$ or JP-02150799-\$ or JP-01203993-\$ or JP-62024183-\$).did. or (WO-2005004167-\$ or WO-200150477-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/11 16:54
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## EAST Search History

L21	2	20 and hole near4 (pellet rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:56
L22	2	20 and hole near4 (pellet rod pore porous porosity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:57
L23	2	20 and hole near6 (pellet rod pore porous porosity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:58
L24	656	hole near6 (pellet rod pore porous porosity) and fuel adj assembly	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:57
L25	2	20 and (pore porous porosity hole) near6 (pellet rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:59
L26	1062	(nuclear adj fuel fuel adj assembly) and (pore porous porosity hole) near6 (pellet rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 16:59
L27	24	(nuclear adj fuel fuel adj assembly) and (pore porous porosity hole) near3 (pellet rod) and power near4 (distribution distribute distributed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 17:00
L28	23	(nuclear adj fuel fuel adj assembly) and (pore porous porosity hole) near3 (pellet rod) and power near2 (distribution distribute distributed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 18:04
L29	7194	thimble	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 18:05
L30	680	thimble near3 guide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 18:05
L31	364	thimble near3 guide near4 (control adj rod)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 18:05
L32	3	thimble near3 guide near4 (control adj rod) and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/11 18:05

## EAST Search History

L33	0	(376/492).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:12
L34	2366	((376/409) or (376/412) or (376/419) or (376/420) or (376/421) or (376/422) or (376/423) or (376/426) or (376/428) or (376/434) or (376/435) or (376/447) or (376/448) or (376/449) or (376/455)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:13
L35	9	34 and (mox mixed adj oxide) and ((Pu plutonium) and (uranium adj (dioxide oxide)) "UO.sub.2") and (peak distribution distributed distribute) and burnable adj poison	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:17
L36	1	(hanayama.in. kawamura.in. nuclear adj fuel adj industries.as.) and (mox mixed adj oxide).clm. and ((Pu plutonium).clm. and (uranium adj (dioxide oxide)) "UO.sub.2"). clm. and burnable adj poison.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:24
L37	14630	"G21C003"\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:25
L38	14508	"G21C003"\$4.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:25
L39	49	"G21C003"\$4.ipc. and mox and burnable adj poison	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:25
S1	5	"562338".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 17:53
S2	100	(mox adj fuel adj assembly).ti,ab, clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:42

## EAST Search History

S3	3	(mox adj fuel near4 assembly) and ((yasushi near1 hanayama).in. (mitsuru near1 kawamura).in. (nuclear adj fuel adj industries).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:48
S4	7	(fuel near4 assembly) and ((yasushi near1 hanayama).in. (mitsuru near1 kawamura).in. (nuclear adj fuel adj industries).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:48
S5	2	("20060269036").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 17:53

## EAST Search History

S6	66	(US-20060269036-\$).did. or (US-6263038-\$ or US-5089210-\$ or US-5867551-\$).did. or (WO-2005004167-\$).did. or (JP-2006284278-\$ or JP-2006208226-\$ or JP-2005098924-\$ or JP-2004361179-\$ or JP-2004333432-\$ or JP-2004257733-\$ or JP-2004117187-\$ or JP-2003337190-\$ or JP-2003194980-\$ or JP-2003194978-\$ or JP-2003107183-\$ or JP-2003043190-\$ or JP-2002277580-\$ or JP-2002196090-\$ or JP-2001083271-\$ or JP-2001083269-\$ or JP-2001056388-\$ or JP-2000304888-\$ or JP-2000275374-\$ or JP-2000206281-\$ or JP-2000111679-\$ or JP-2000105288-\$ or JP-2000028771-\$ or JP-11337683-\$ or JP-11142566-\$ or JP-11133173-\$).did. or (JP-11038170-\$ or JP-10319162-\$ or JP-10293199-\$ or JP-10239481-\$ or JP-10221474-\$ or JP-10170675-\$ or JP-10170673-\$ or JP-10068789-\$ or JP-10039070-\$ or JP-10010257-\$ or JP-09329682-\$ or JP-09304571-\$ or JP-09243773-\$ or JP-09166678-\$ or JP-09090078-\$ or JP-08220272-\$ or JP-08220271-\$ or JP-08201555-\$ or JP-08086894-\$ or JP-08068886-\$ or JP-07244181-\$ or JP-06003475-\$ or JP-05172976-\$ or JP-04265896-\$ or JP-04264291-\$ or JP-04244994-\$ or JP-04235384-\$).did. or (JP-04072595-\$ or JP-04050795-\$ or JP-04029089-\$ or JP-03279891-\$ or JP-03237390-\$ or JP-02150799-\$ or JP-01203993-\$).did. or (WO-2005004167-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/10 18:33
S7	1	S6 and (keith.xa. keith.xp.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/10 18:47



## EAST Search History

S8	2	jp-08006886\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/10 18:48
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